Serial No.: 09/581,976 Group Art Unit: 1648

## In the Claims:

Claims 2/12/and 16-20 have been canceled.

Claims 1, 6, 8, 10, 11 and 13-15 have been amended as follows:

1. (Twice Amended) A composition comprising an isolated fusion protein, wherein said composition comprises a Human Barrill consisting of: E6 protein, E7 protein, and E6/E7 fusion protein, linked to a protein D or a DEMORNILIUS INFLUENZA fragment thereof having T helper epitopes from Heam D or fragment thereof having T helper epitopes from Heamophilias influenzae B, and an immunostimulatory cytosine-guanosine (CpG) containing oligonucleotide.

6. (Amended) A composition as claimed in claim 1 additionally comprising a histidine tag of at least 4 histidine residues.

(Thrice Amended) A composition as claimed in claim 1 wherein the immunostimulatory CpG oligonucleotide comprises a hexamer motif: purine purine cytosine guanine pyrimidine pyrimidin

> 10. (Amended) A composition as/claimed in claim 1 wherein the CpG oligonucleotide contains a phosphorothioate inter-hucleotide linkage.

> (Amended) A composition/as claimed in claim 1 wherein the CpG oligonucleotide is (SEX ID NO: 24) selected from the group consisting of:

OLIGO 1: TCC ATG/ACG TTC C

OLIGO 2: TCT CCC AGC GTG CGC CAT; and

[SEQ 10 No. 26] OLIGO 3: ACC GAT GAC GTC GCC GGT GAC GGC ACC ACC

3. (Amended) A method of inducing an immune response in a patient to an HPV antigen comprising administering a safe and effective amount of a composition as claimed in claim 1.